

For Research Use Only

# ARSK-Specific Polyclonal antibody

Catalog Number: 19749-1-AP



## Basic Information

Catalog Number:

19749-1-AP

Size:

900 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_198150

GeneID (NCBI):

153642

UNIPROT ID:

Q6UWY0

Full Name:

arylsulfatase family, member K

Calculated MW:

61 kDa

Observed MW:

55 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HeLa cells,

## Background Information

ARSK, also named as TSULF and ASK, belongs to the sulfatase family. ARSK binds 1 calcium ion per subunit. The antibody is specific to ARSK.

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

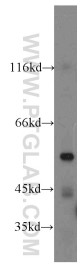
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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 19749-1-AP (ARSK-Specific antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.